BOX SEQUENCE
PATENT
0020-4841P

IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant:	MORIKAWA, Wataru et al.	Conf.:	2810
Appl. No.:	09/806,568	Group:	Unassigned
Filed:	April 2, 2001	Examiner:	Unassigned

For: ENZYME PRODUCING PLASMA PROTEIN FRAGMENT HAVING INHIBITORY ACTIVITY TO METASTASIS AND GROWTH OF CANCER AND PLASMA PROTEIN FRAGMENT PRODUCED BY FRAGMENTATION BY SAID ENZYME

AMENDMENT

Assistant Commissioner for Patents
Washington, DC 20231

July 30, 2001

Sir:

In reply to the U.S. Patent Office Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Disclosures dated May 30, 2001, the following amendments and remarks are respectfully submitted in connection with the above-identified application.

IN THE ABSTRACT:

Please replace the Abstract with the rewritten Abstract located below:

--An aspartic enzyme having a high homology with a cathepsin D precursor, which is a protein having the N-terminal amino acid sequence LVRIPLHKFT (SEQ ID NO:1) and showing a molecular weight of about 45 kDa in non-reductive SDS electrophoresis and can degrade plasma proteins, typically